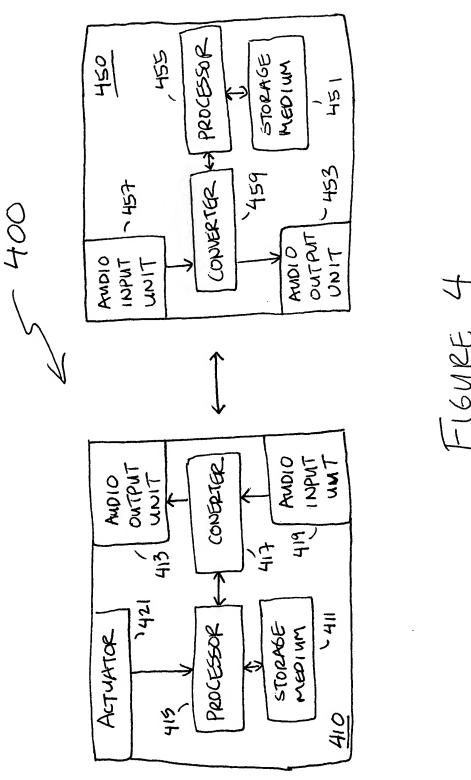


FIGURE 2

VERIFIER TOKEN GENERATE ACCESS CODE) USING TIME & CRYPOGRAPHIC ICEY 310 CONVERT ACCESS CODE INTO SOUND WAVES 315 RECOVER ALCESS CODE OUTPUT SOUND WAVES FROM SOUND WAVES EUCODED WITH ALLESS CODE 320 UERIFY RECOVERED ALLESS CODE BASED 330 ON CRYPTOGRAPHIC KEY GRANT ACCESS IF ACCESS CODE VERIFIED

FIGURE 3



FIGURE

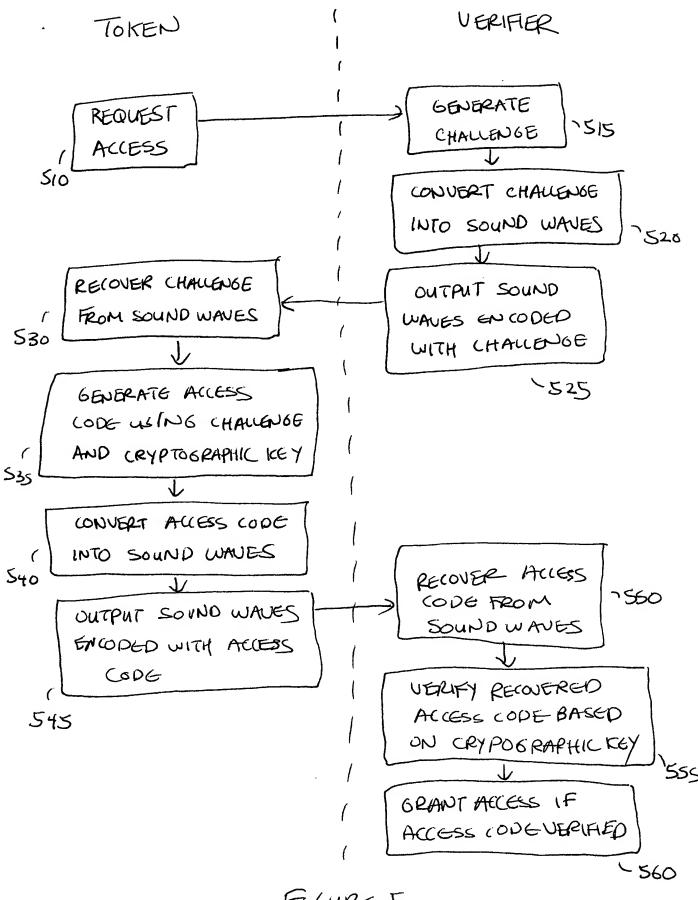


FIGURE 5

